Docket No.: 57042-080 **PATENT**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of : Customer Number: 20277

Emmanuel KANTERAKIS, et al. : Confirmation Number:

Serial No.: Continuation of Appl. No.

09/941,756 : Group Art Unit:

Filed: September 23, 2003 : Examiner:

For: COMMON PACKET CHANNEL

INFORMATION DISCLOSURE STATEMENT

Mail Stop Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

In accordance with the provisions of 37 C.F.R. 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references listed on the attached form PTO-1449. It is respectfully requested that the references be expressly considered during the prosecution of this application, and that the references be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

This Information Disclosure Statement is being filed within three months of the U.S. filing date OR before the mailing date of a first Office Action on the merits. No certification or fee is required.

The references were cited by or submitted to the U.S. Patent and Trademark Office in parent Application Serial No. <u>09/941,756</u>, filed <u>August 30, 2001</u>, Application Serial No. <u>09/679,367</u> filed <u>October 5, 2000</u>, Application Serial No. <u>09/273,508</u> filed <u>March 22, 1999</u>, now

U.S. Patent No. <u>6,169,759</u>, which is relied upon for an earlier filing date under 35 USC 120. Thus, copies of these references are not attached. 37 CFR 1.98(d).

Please charge any shortage in fees due in connection with the filing of this paper, including extension of time fees, to Deposit Account 500417 and please credit any excess fees to such deposit account.

Respectfully submitted,

MCDERMOTT, WILL & EMERY

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Registration No. 34,111

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Facsimile: (202) 756-8087 **Date: September 23, 2003**

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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

INFORMATION DISCLOSURE ATTY. DOCKET NO. SERIAL NO. 57042-080 C ntinuati n of Appl. N . CITATION IN AN 09/941.756 APPLICATION APPLICANT Emmanuel KANTERAKIS, et al. (PTO-1449) FILING DATE **GROUP** September 23, 2003 **U.S. PATENT DOCUMENTS EXAMINER'S Document Number Publication Date** Name of Patentee or Applicant of Cited Pages, Columns, Lines, Where INITIALS CITE MM-DD-YYYY Number-Kind Code₂ (if known) Document Relevant Passages or Relevant Figures Appear US 5,329,550 07/12/94 Rousseau et al. US B1 5103459 07/06/99 Gilhousen et al. US 6.091,757 07/18/00 Cudak et al. US 6,141,373 10/31/00 Scott US 6,144,841 11/07/00 Feeny US B1 6169759 01/02/01 Kanterakis et al. US 5,305,308 04/1994 English et al. US 5,600,754 02/1997 Gardner et al. US 6,141,337 10/2000 Uta et al. us 6,163,533 12/2000 Esmailzadeh et al. US 6,292,471 09/2001 Cao et al. US 6,310,868 10/2001 Uebayashi et al. US 6,442,153 08/2002 Dahlman et al. US 6,480,525 11/2002 Parsa et al. FOREIGN PATENT DOCUMENTS **EXAMINER'S** Foreign Patent Document Publication Date Name of Patentee or Pages, Columns, Lines Translation **INITIALS** CITE Country Codes -Number 4 -Kind Applicant of Cited Document Where Relevant MM-DD-YYYY Codes (if known) Figures Appear Yes No OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.) Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, **EXAMINER'S** INITIALS journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where CITE published Dong In Kim et al., "Random Assignment/Transmitter Oriented Code Scheme for Centralized DS/SSMA Packet Radio Networks," IEEE Journal on Selected Area in Communication, Vol. 14, No. 8, October 1996, pp. 1560-1568. Riaz Esmalizadeh, "A New Slotted Aloha Based Random Access Method For CDMA Systems," IEEE 1997, pp. 43-47. Jongray Na, "Error performance analysis of data based fast channel estimation for CDMA uplink with staggered burst pilot", 1997, IEEE, pp. 2177-2181. Dae-Ki Hong et al., "Pilot to data channel power allocation for PCA-DS/CDMA with interference canceler", 2001, IEEE, pp. 331-333. Sofiene Affes et al., "Pilot=assisted STAR for increasing capacity and caverage on the downlink of wideband CDMA networks", 2001, IEEE, pp. 310-313. John S. Thompson et al., "Pilot power allocation for CDMA system with antenna arrays", 2000, IEEE, pp. 424-4728. **EXAMINER** DATE CONSIDERED

^{*}EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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